JC04 Rec'd PCT/PTO 12 OCT 2005

PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 12-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. OCT/FR2004/050152

INTERNATIONAL FILING DATE April 9, 2004

PRIORITY DATE CLAIMED April 14, 2003

**BEAUMONT-28** 

TITLE OF INVENTION METHOD FOR THE PRODUCTION OF SEMICONDUCTOR GRANULES

IVIE	inoi	D FOR THE PRODUCTION OF SEMICONDUCTOR GRANULES				
		T(S) FOR DO/EO/US				
AIBI	in Stra	adoni				
Annlie	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
	_					
1.	×					
2.	□ 521	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.				
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5 (9) and (24) indicated below.				
4.	$\boxtimes$	The US has been elected (Article 31).				
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a.  is attached hereto (required only if not communicated by the International Bureau).				
		b. 🖾 has been communicated by the International Bureau.				
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. 🛛 is attached hereto.				
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
		a.   are attached hereto (required only if not communicated by the International Bureau).				
		b.  have been communicated by the International Bureau.				
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.				
		d. 🖾 have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).				
It	ems 1	3 to 23 below concern document(s) or information included:				
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
15.	$\boxtimes$	A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
17.		A substitute specification.				
18.		A power of attorney and/or change of address letter.				
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.	X	Express Mail Label No. EV783733867US				
23.	X	Other items or information:				
		First Page of PCT Publication No. WO 2004/091767  Express Mail Label No. EV783733867US				

## JC09 Rec'd PCT/PTO 12 OCT 2005

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under, the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER OCT/FR2004/050152 **BEAUMONT-28** 24. The following fees are submitted Applicant use Office use  $\boxtimes$ \$300.00 \$300.00 \$200.00 \$200.00 \$500.00 \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. The fee is Number of each additional 50 or RATE **Total Sheets Extra Sheets** fraction thereof (round up to a whole /50 = \$ \$0.00 -100 =x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED **NUMBER EXTRA** RATE CLAIMS Total claims 0 X \$50.00 \$0.00 Independent claims 3 = 0 X \$200.00 2 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$ \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$ \$0.00 \$1,000.00 TOTAL FEES ENCLOSED = \$ Amount to be refunded: \$ \$ Amount to be charged: to cover the above fees is enclosed. a. X A check in the amount of \$ \$1,000.00 Please charge my Deposit Account No. to cover the above fees. b. 🔲 in the amount of A duplicate copy of this sheet is The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. 50-3208 to Deposit Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. 🔲 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Plevy, Howard & Darcy, PC P.O. Box 226 Edward J. Howard Fort Washington, PA 19034 NAME 42,670 **REGISTRATION NUMBER** 

1U/555U49 JC04 Rec'd PCT/PTO 12 OCT 2005

	•	0001166	arci/Fit			
CERTIFICATE OI Applicant(s): Alain St	Docket No. BEAUMONT-28					
				T		
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit		
Not Yet Assigned	Filed Herewith	Not Yet Assigned	45722	Not Yet Assigned		
Invention: METHOD	FOR THE PRODUCTIO	ON OF SEMICONDUCTOR GRANUL	ES			
I hereby certify that t	the following corresponde	ence:				
· ·		gs.), Drawings (3 pgs.), Preliminary Anternational Search Report, check in the		- 1		
	(1	dentify type of correspondence)				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37						
		missioner for Patents, P.O. Box 1450				
	October 12, 2005 (Date)		, , , , , , , , , , , , , , , , , , , ,			
Edna Schmittinger						
(Typed or Privated Name of Person Mailing Correspondence)						
		(Signature of Person Mai	Myettey (Ciling Correspondence)			
EV783733867US						
	("Express Mail" Mailing Label Number)					
	Note: Each nor	per must have its own certificate of mailing.				
	Note: Each pap	nave nave to over certaineace of maining.				